BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI
Office of the Executive Engineer, Dasarahalli Division

SCHEDULE-B

Name of Work :- Improvements to roads and drains at Muneshwara Nagara in Bagalagunte in ward no. 14

Sl.No	Description of work	Unit	Qty	Sanctioned Rate	
				Rate	Amount
1	2	3	4	5	6
1	Earthwork excavation by manual means in Ordinary Soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications with all leads and lifts including Conveying the excavated earth silt, debris and over burden earth etc., to lead of 0 to 9 kms distance by using private vehicle this includes the cost of loading and unloading charges etc., complete as per the direction of Engineer-in-charge of the work.	Cum	641.52	179.48	One Hundeed Seventy Nine and Fourty Eight Paise
2	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40 mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, including cost of all materials, labour HOM of machinery curing complete as per specifications. complete as per the direction of Engineer-in-charge of the work	Cum	87.48	5262.2	Five Thousand Tow Hundred Sixty Two and Tow Paise
3	Design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008- i) Upto 5 m height. complete as per the direction of Engineer-in-charge of the work	Cum	196.83	7104.57	Seven Thousand One Hundred four and Fiftyseven Paise
4	Supplying, fitting and placing TMT bar Fe 500 reinforcement in sub-structure complete as per drawing and Technical Specifications complete as per specifications. complete as per the direction of Engineer-in-charge of the work	tonne	15.51	67811.78	Sixty Seven Thousand Eight Hundred eleven and Seventy eight
5	Providing and removing centering, shuttering, strutting, propping etc,. And removal of form work for vertical surface such as walls at any thickness, includig attached pilasters, butresses, plinth cills and string courses cost of all materials, labour complete as per specifications.complete as per the direction of Engineer-in-charge of the work	sqm	1749.6	316.79	Three Hunderd sixteen and Seventy nine Paise
6	Supplying and fixing precast reinforced concrete slab 10 cm thick of mix M20 using 20mm and downsize graded granite metal using reinforcement 10mm dia steel at 150mmc/c bothways cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface etc., complete with all leads and lift conveyance charges, labour charges inclusive of cost of all materials complete as per the direction of Engineer-in-charge of the work	sqm	527.4	1731.96	Seven Thousand Seven Hundred Thirty one and Ninty six Paise

7	Providing and fixing Pre cast solid concrete kerb stones made out of No.272.21 CC 1:2:4 with top and bottom width 114 and 165mm respectively, 400mm high and 450mm in length finished with CM1:3 plastering and finishing cutting including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, leads and lifts etc., complete as per the direction of Engineer-in-charge of the work. complete as per the direction of Engineer-in-charge of the work	Nos	1023	338.42	Three Hundred Thirty Eight and Fourty two Paise
8	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specificationscomplete as per the direction of Engineer-in-charge of the work	sqm	218.7	64.87	Sixty Four and Eightyseven Paise

Signature of Contractors

Exicutive Engineer
Dasarahalli Zone